IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)	Examiner: Unknown		
Ingmar GRASSLIN, et al.)	Art Unit: Unknown		
)			
Serial No.: not assigned)			
)			
Filed: herewith)			
)			
Title: High-Frequency System for an MR)			
Apparatus with Multiple Transmit)			
Channels)			
)	Cleveland, Ohio 44143		
Attorney Docket No.: PHDE030004US)	July 6, 2005		

Information Disclosure Statement under 37 CFR 1.97(b)(3)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Further to the filing of the National Stage Entry of PCT patent application, serial number PCT/IB2003/006160, Applicants submit an Information Disclosure Statement under 37 CFR 1.97(b)(3). Along with the foreign and article references, Applicants also enclose a form PTO/ISB/08A listing all of the references for the Examiner's convenience.

Applicants believe that no charge is due for the submission of this Information Disclosure Statement. However, please charge any necessary fees in connection with this submission to our Deposit Account No. 14-1270.

Respectfully submitted,

Thomas M. Lundin Reg. No. 48,979

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PTO/SB/08A (04-03)
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Substitute for form 1449/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

Complete it Known				
Application Number	unknown 10/5/11/2			
Filing Date	herewith 3000			
First Named Inventor	Ingmar Grasslin			
Art Unit	unknown			
Examiner Name	unknown			
Attorney Docket Number	PHDE030004US			

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		^{US-} 6,252,461	06-26-2001	Raab	all	
		^{US-} 2001/0049269 A1	12-06-2001	Weiss	all	
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	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	6
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	
		WO 02/095435 A1	11-28-2002	Leussler	all	
		WO 99/27381 A2	06-03-1999	Belt, et al.	all	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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Complete if Known Substitute for form 1449/PTO **Application Number** unknown INFORMATION DISCLOSURE **Filing Date** herewith STATEMENT BY APPLICANT First Named Inventor Ingmar Grasslin Art Unit unknown (Use as many sheets as necessary) **Examiner Name** unknown Attorney Docket Number Sheet 2 2 PHDE030004US of

		NON PATENT LITERATURE DOCUMENTS
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
		BOSKAMP, E.B., et al.; Whole Body LPSA transceive array with optimized transmit homogeneity; 2002; Proc. Intl. Mag. Reson. Med.; 10; p. 903.
		PETERS, D.C., et al.; Active Guidewire Tracking with Real-Time Undersampled Projection Reconstruction; 2002; Proc. Intl. Mag. Reson. Med.; 10; p. 2271.
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